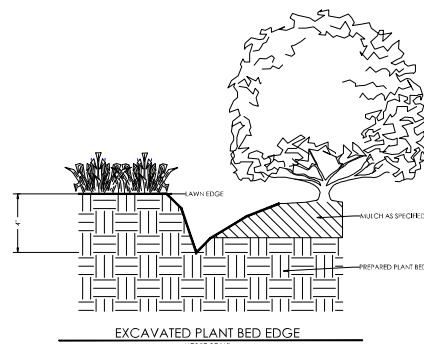
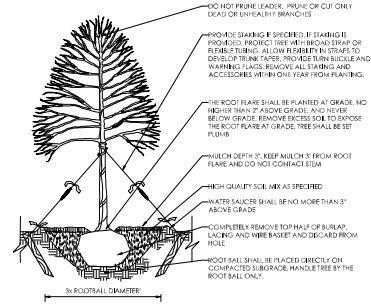


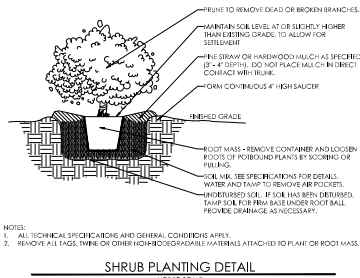
GROUNDCOVER PLANTING DETAIL
NOT TO SCALE



EXCAVATED PLANT BED EDGE
NOT TO SCALE



DECIDUOUS TREE PLANTING DETAIL
NOT TO SCALE



SHRUB PLANTING DETAIL
NOT TO SCALE

GENERAL LANDSCAPE NOTES

- SEE SHEET C-100 FOR GENERAL NOTES.
- ALL TECHNICAL SPECIFICATIONS AND GENERAL CONDITIONS APPLY. ALL GENERAL NOTES AND GENERAL CONDITIONS SHALL BE OBSERVED.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL QUANTITY TAKEOFFS AND VERIFICATION OF MATERIALS AS SHOWN ON THESE PLANS AND IN WRITTEN SPECIFICATIONS. THE CONTRACTOR SHALL NOTIFY THE OWNER AND THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES PRIOR TO FINAL BIDDING ON THESE PLANS.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL EXISTING AND PROPOSED UNDERGROUND UTILITIES AND SHALL AVOID DAMAGE TO ALL UTILITIES DURING THE COURSE OF THE WORK. LOCATIONS OF EXISTING UTILITIES SHOWN ON THE PLANS ARE BASED UPON RECORD DRAWINGS AND FIELD SURVEY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL UTILITIES AND SHALL BE RESPONSIBLE TO PROTECT ALL UTILITIES DURING THE CONSTRUCTION PERIOD. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO IDENTIFY ALL UTILITIES AND TO REPAIR ANY AND ALL DAMAGE TO UTILITIES, STRUCTURES, AND APPURTENANCES AS A RESULT OF THE CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DELIVERY SCHEDULE AND PROTECTION BETWEEN DELIVERY AND FINAL INSTALLATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DELIVERY SCHEDULE AND PROTECTION BETWEEN DELIVERY AND FINAL INSTALLATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DELIVERY SCHEDULE AND PROTECTION BETWEEN DELIVERY AND FINAL INSTALLATION.
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PLANTING SPECIFICATIONS

- ALL LANDSCAPE MATERIALS SHALL CONFORM TO, AT A MINIMUM, THE ACCREDITED STANDARDS ESTABLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INCLUDING THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1). ANY PLANT MATERIAL WHICH IS DISEASED, INJURED, DEAD, OR REJECTED PRIOR TO SUBSTANTIAL COMPLETION SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, AND SIZE MEETING ALL PLANT LIST SPECIFICATIONS.
- ALL LANDSCAPE PLANTING AND LANDSCAPE WORK SHALL CONFORM TO THE LOCAL OR COUNTY JURISDICTIONAL AUTHORITY'S STANDARD SPECIFICATIONS AND DETAILS, AND SHALL BE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT BEFORE DURING AND AFTER INSTALLATION.
- ALL PLANT MATERIAL SHALL BE PLANTED AT HEIGHTS AS ILLUSTRATED IN THE PLANTING DETAILS & PLANT LIST.
- ALL TREES SHALL HAVE A STRAIGHT TRUNK AND FULL HEAD AND MEET ALL REQUIREMENTS SPECIFIED. ALL TREES SHALL BE STAKED AND GUATED, AS SHOWN IN DETAILS, WITH A WEEK OF PLANTING. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL TREE STAKING MATERIAL AFTER THE INITIAL GROWING SEASON OF ONE YEAR, WHICH TREE COVER BEDS.
- ALL PLANT MATERIAL SHALL BE CONFORM TO THE SPECIFICATIONS OF THE LOCAL OR COUNTY JURISDICTIONAL AUTHORITY'S STANDARD SPECIFICATIONS AND DETAILS, AND SHALL BE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT BEFORE DURING AND AFTER INSTALLATION.
- ALL TREES AND SHRUBS SHALL BE STAKED WITH WATER AND MULCHED IMMEDIATELY FOLLOWING INSTALLATION.
- ALL ROOT BALLS REMOVED FROM CONTAINERS SHALL BE SCANNED BY HAND PRIOR TO PLANTING AND SHAKED IN HAND. PREPARED ROOT BALLS SHALL NOT BE USED TO SCORIFY ROOT BALLS. ALL ROPE AND WRAPPING TWINE SHALL BE CUT AND REMOVED FROM AROUND THE UPPER PART OF THE ROOT BALL. ALL EXISTING TREES AND SHRUBS SHALL BE PULLED BACK AND TUCKED UNDER THE EDGES OF THE SAUCER RIDGES ON ALL TREES AND LARGE SHRUBS. ALL TREES SHALL BE REMOVED FROM THE SITE PRIOR TO PLANTING.
- ALL PLANTING AREAS SHALL BE ERODED WITH SMOOTH, CONTINUOUS CURVES. THE STRAIN MULCH, IF REQUIRED, SHALL BE REMOVED AND TIED TO THE PLANT BED EDGE. THREE SHRED MULCH, WHEN SPECIFIED, SHALL BE A MIN. 3" DEPTH.
- ALL LANDSCAPE AND LAWN AREAS SHALL BE SOLOVED WITH BURLAP OR APPROVED EQUAL.
- ALL LAWN AREAS SHALL BE SOLOVED WITH BURLAP OR APPROVED EQUAL.

LANDSCAPE MAINTENANCE PLAN

THE OWNERS OF THE PROPERTY, WHICH INCLUDES THE TREE AGENTS, HEREIN, AND AGENTS, SHALL BE RESPONSIBLE FOR THE INSTALLATION, PRESERVATION, AND MAINTENANCE OF ALL PLANTING AND PLANT MATERIALS SHOWN ON THE PLANS. THE OWNERS SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE VEGETATION, INCLUDING BUT NOT LIMITED TO:

- FERTILIZATION:** APPLY FERTILIZER TO WARM SEASON TURF (TYP. BIRMGRASS, TYPING GRASS) DURING THE GROWING SEASON BASED ON SOIL TESTING. TOTAL NITROGEN APPLICATION DURING THE YEAR FOR WARM SEASON TURF SHOULD NOT EXCEED 24 POUNDS OF TOTAL NITROGEN PER 1,000 S.F. APPLY BY HAND AND JUST PRIOR TO AN OPTIMAL APPLICATION SCHEDULE. EACH APPLICATION SHOULD NOT EXCEED 1 POUND OF NITROGEN PER 1,000 S.F. FOR COOL SEASON TURF (TYP. FALCUT, KENTUCKY BLUEGRASS) APPLY BETWEEN 12 TO 15 POUNDS OF ACTUAL NITROGEN PER 1,000 S.F. PER YEAR. THE SHOULD BE SPREAD ACROSS 34 APPLICATIONS, WITH APPROXIMATELY 50% OF THE NITROGEN APPLIED DURING THE FALL SEASON. WHEN NO APPLICATION EXCEEDING 1 POUND OF NITROGEN PER 1,000 S.F. APPLY TIME ANNUALLY PER SOIL TEST. (SOURCE: CALIFORNIA LIVING, PRODUCED BY THE NC COOPERATIVE EXTENSION SERVICE).
- PRUNING:** PRUNING SHALL BE LIMITED TO THE REMOVAL OF DEAD AND DROPPING WOOD OR FOR SAFETY AND SHORT DISTANCE PRUNING. PRUNING FOR SHRUBS IS REQUIRED FOR THOSE PRUNED FOR SHADED HEDGES SHALL BE LIMITED TO THE ABOVE REASONS PLUS MAINTENANCE NECESSARY TO MAINTAIN THE MATERIAL, SHAPE OF THE PLANT MATERIAL.
- PEST CONTROL:** PREEMPTIVE PEST CONTROL FOR LAWN AREAS AND SHRUB BEDS CAN BE APPLIED BASED ON PRODUCT LABEL RECOMMENDATIONS. GENERALLY APPLICATIONS SPRING FOR SUMMER ANNUAL WEEDS. CHEMICAL PEST CONTROL MAY BE USED TO TREAT SPECIFIC WEED, INSECT, OR DISEASE PROBLEMS THAT ARE IMPACTING LAWN AND LANDSCAPE PLANT HEALTH. INTEGRATED PEST MANAGEMENT (IPM) PRACTICES AND STANDARDS SHOULD BE FOLLOWED. WHENEVER PRACTICAL LANDS ON PUBLIC PROPERTY FROM THE NC COOPERATIVE EXTENSION SERVICE.
- MULCHING:** MAINTAIN MULCH IN PLANT BED AREAS AT A MINIMUM 2" DEPTH. REplenish AS NECESSARY, BUT AT LEAST ANNUALLY.
- MOWING:** MAINTAIN LAWN SEASON TURF AT A CUTTING HEIGHT OF 1-2" FOR FALL TURF (AND RECYCLABLES) MAINTAINED THE CUTTING HEIGHT SHOULD BE 2-3-4". PLANT PROTECTION: AVOID SOIL COMPACTION, AND STORAGE OF MATERIALS WITHIN THE FOOTCLOTH OF LANDSCAPE PLANTINGS, INCLUDING THE CRITICAL ROOT ZONE (CRZ) FOR TREES. USE BEST PRACTICES FOR PROTECTION FROM NON-COMPATIBLE TURF GRASSES.
- IRRIGATION:** WATERING SCHEDULE: WHENEVER POSSIBLE, WATER IN THE EARLY MORNING. FOR ESTABLISHED LAWN, WATER TO A DEPTH OF 4" TO PROMOTE DEEP ROOT GROWTH. DURING THE GROWING SEASON, APPLY WATER OVER ENTIRE AREA AT A RATE OF 1" PER WEEK, NOT TO EXCEED 12" PER APPLICATION.
- OTHER MAINTENANCE NOTES:** FAILURE TO MAINTAIN ALL PLANTINGS IN ACCORDANCE WITH THE PLAN MAY CONSTITUTE A VIOLATION OF THE LAND DEVELOPMENT ORDINANCE AND MAY RESULT IN FINE.

PLAN REVISIONS

#	DATE	REVISION	BY



PROJECT: CLARABELLA SUBDIVISION CONSTRUCTION DRAWINGS

1742 OAKRIDGE DUNCAN RD
FUGUAY-VARINA, NC 27526

PROJECT #: C23013
DRAWN BY: JAP
CHECKED BY: JAP
DATE: 11/28/23

FOR REVIEW AND APPROVAL

PREPARED FOR:



PREPARED BY:



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DATE: 11/28/23

LANDSCAPE DETAILS

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